



INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/09980

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : G06F 17/60 US CL : 705/30, 32, 34, 404, 24, 7, 2 According to International Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) U.S.: 705/30, 32, 34, 404, 24, 7, 2		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Internet, EAST,		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category * Citation of document, with indication, where ap		Relevant to claim No.
Y US 6,032,132 B1 (NELSON) 29 February 2000 (29	.02.2000), Columns 1-3.	1-14
Y US 2001/0034675 A1 (BELFORD et al.) 25 October 2001 (21.10.2001), page 1.		1-14
Y, E - US 6,578,015 B1 (HASELTINE et al) 10 June 2003_(10.06.2003), Columns 2-4.		1-14
A, P US 2002/0069164 A1 (ADAM et al.) 06 June 2002 (06.06.2002).		1-14
Y, P US 2002/0116334 A1 (BENNETT et al.) 22 August 2002 (22.08.2002), page 1.		1-14
A US 2002/0010664 A1 (RABIDEAU et al.) 24 January 2002 (24.01.2002).		1-14
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Further documents are listed in the continuation of Box C.	See patent family annex.	
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive step combined with one or more other such	when the document is
"O" document referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	e art
"P" document published prior to the international filing date but later than the priority date claimed	"&" document member of the same patent family	
Date of the actual completion of the international search	Date of mailing of the international search report	
16 July 2003 (16.07.2003)	18 AU	JG 200 3 '
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Form PCT/ISA/210 (second sheet) (July 1998)